Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 08 Feb 2021 until 23:59 on Tuesday 09 Feb 2021

Forecast Issued on Sunday 07 Feb 2021 at 10:38

Confidence: High for very cold conditions this week with a few snow showers this week. Lower confidence for Friday as weather fronts try to make progress from the southwest.

Headline for Monday 08 Feb 2021: Very cold with a few snow showers. Strong winds and severe wind chill.

Mountain weather hazards on Monday 08 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Fog
Precipitation probability							
30%	30%	30%	40%	40%	40%	40%	40%

Forecast for Monday 08 Feb 2021

Weather: Bright or clear intervals and a few snow showers, the showers mainly in the east. Further light accumulations expected. Bitterly cold at all levels with severe wind chill.

Chance of cloud free mountain/hill tops above 800m: 60% in east, 80% in west.

Visibility: Very good for most of the time. Showers will give brief spells of poor visibility with occasional patches of cloud above 500 or 600m, mainly in the east. Some blowing snow in the strong winds.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 08 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	50/63 E	48/61 E	43/57 E	38/50 E	35/47 E	31/43 NE	32/43 E	30/41 E	29/40 E
600	33/45 E	31/44 E	29/41 NE	26/37 NE	24/36 NE	22/33 NE	21/31 NE	20/31 E	20/30 E
300	21/41 E	20/38 NE	18/35 NE	16/31 NE	16/32 NE	15/29 NE	14/27 E	13/27 E	13/26 E
Valley	22/41 E	20/38 NE	19/35 NE	17/31 NE	17/32 NE	15/29 NE	14/27 E	14/26 E	13/26 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-7/-20	-8/-20	-7/-19	-7/-18	-6/-17	-6/-16	-7/-17	-7/-18	-7/-18
600	-5/-15	-5/-15	-5/-14	-5/-14	-4/-12	-3/-11	-4/-13	-5/-13	-5/-13
300	-2/-10	-2/-10	-2/-9	-2/-9	-1/-7	-1/-6	-2/-8	-3/-9	-3/-9
Valley	-1/-8	-1/-8	-1/-8	-0/-7	1/-5	1/-5	-0/-6	-1/-7	-1/-7
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very cold conditions at all levels. With severe wind chill and blowing snow, extra facial coverings and goggles recommended.

Forecast for Tuesday 09 Feb 2021

Weather: Bright or clear intervals and isolated snow showers, the showers mainly in the east. Further light accumulations expected. Bitterly cold at all levels with severe wind chill.

Maximum wind: East or NE 20-30mph gusts 40mph.

Chance of cloud free mountain/hill tops above 800m: 60% in east, 80% in west.

Visibility: Very good for most of the time. Showers will give brief spells of poor visibility with occasional patches of cloud above 500 or 600m, mainly in the east. Some blowing snow in the strong winds.

Temperature: **Valleys:** Minus 2C rising to Plus 1C.
At 800m: Minus 7C.
Freezing level: Ground frozen at all levels.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1038 on Sun 07 Feb 2021

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